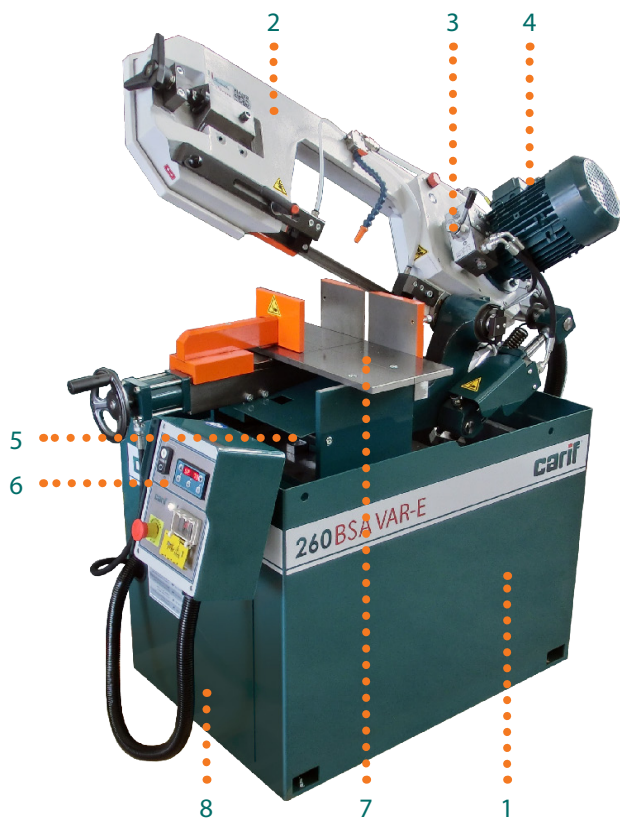


SEMI-AUTOMATIC COMPLETELY HYDRAULIC BAND SAW



Standard Features:

1. Robust base structure in steel powder painted with bright and smooth finishing.
2. Bow structure in special aluminum alloy hardened.
3. Patented Hydraulic system for a fine regulation of bow feed and cutting pressure.
4. Electronic speed variator 3 HP; 440V; speed range 49÷328 ft/min.
5. Miter cutting $-45^{\circ}/+60^{\circ}$; bow rotation through conical bearings independent from the plans for piece support.
6. Electrical cabinet easy to move integrated with front display for: rapid setting of frame position, cutting speed regulation, piece counter.
7. Wide Plans for piece support for a comfortable and practical cutting area.
8. Complete coolant equipment of 13.2 Gal. tank with electro-pump 3ph. inside the basement.
 - Measuring device L= 20Inch with height regulation.
 - Large chips container for easy cleaning.
 - Bimetal blade M42 Inch 1" x 96-1/2" x .035", cardboard box + pallet, service wrenches, instruction manual and spare parts list.

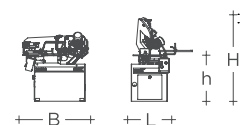
CUTTING CAPACITY

90°				45°				60°				90° opt.
90°	-45°	+45°	+60°	+90°	-45°	+45°	+60°	+90°▲	-45°	+45°	+60°	90° opt.
8.7"	5.1"	5.9"	3.5"	8"	4"	5.9"	2.4"	10.2" x 5.9" h	4.7" x 4" h	5.9" x 4" h	3.5" x 2.4" h	10.2" x 5.9" h

L x H

TECHNICAL FEATURES

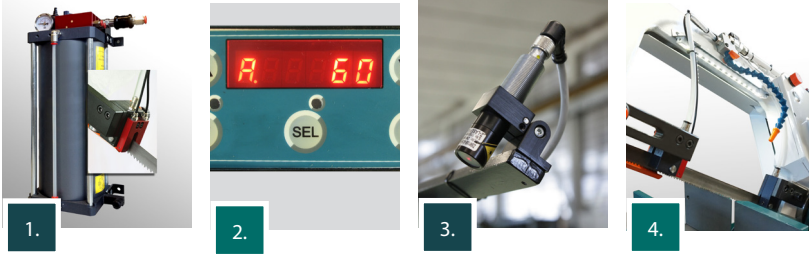
Blade	Power (KW)	Speed (m/1')	Blade Width	Weight (Kg)	B	L	H*	h
Inch	HP	Ft/min	mm	Lbs	B	L	H*	h
1" x 96-1/2" x .035"	3	49÷328	10.2"	705	49.2"	25.2"	65" / 51.2"	32.7"



H* Bow up / Bow down

Optional

1. Air/oil lubrication system 0.8 Gal. 2 elements
2. Digital angle integrated in the front display *
3. Laser-line for positioning
4. Working LED light



Roller units

Modular roller-unit type "A":

length 40 Inch – width 15.7 Inch – capacity 660 Lib/ft

Modular roller-unit type "B":

length 40 Inch – width 15.7 Inch – capacity 660 Lib/ft

Plan type "C" for connection roller-unit type "A" to the machine:
width 15.7 Inch

Measuring Device

Measuring device graduated in mm type "D": L = 40 Inch

CARIF MS - Measuring System L = 80-120-160-200-... Inch

CARIF DMS - Digital Measuring System L = 80-120-160-200-... Inch

